

Data Path : S:\HPCHEM1\HPLC_L\Data\HL110912\
 Data File : HL003710.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Nov-2012, 20:34
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Nov 16 04:27:22 2012
 Quant Method : S:\HPCHEM1\HPLC_L\methods\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Thu Oct 25 10:56:40 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.304	4081677	1022.616 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 340.87%#
Target Compounds			
2) T HMX	0.881	4015336	991.613 ug/L
3) T RDX	1.683	5438225	1010.376 ug/L
4) T 1,3,5-Trinitrobenzene	2.615	5771818	486.526 ug/L
5) T Tetryl	5.775	8294663	974.058 ug/L
6) T 2,4,6-Trinitrotoluene	6.182	5443845	477.750 ug/L
7) T 2-Amino-4,6-dinitroto...	6.595	5576088	514.317 ug/L
8) T 4-Amino-2,6-dinitroto...	6.861	3393576	470.278 ug/L
9) T 2,4-Dinitrotoluene	7.706	7628453	477.732 ug/L
10) T 2,6-Dinitrotoluene	8.037	4048412	469.716 ug/L
11) T 1,3-Dinitrobenzene	3.453	8093862	489.185 ug/L
12) T Nitrobenzene	4.625	5210001	486.817 ug/L
13) T 2-Nitrotoluene	11.076	6532759	964.511 ug/L
14) T 3-Nitrotoluene	12.976	6963231	966.320 ug/L
15) T 4-Nitrotoluene	11.787	5555582	955.299 ug/L
16) T 3,5-Dinitroaniline	3.757	15325808	976.097 ug/L
17) T Nitroglycerin	5.775f	8294663	143965.566 ug/L
18) T PETN	17.583	22426371	2421.661 ug/L

(f)=RT Delta > 1/2 Window

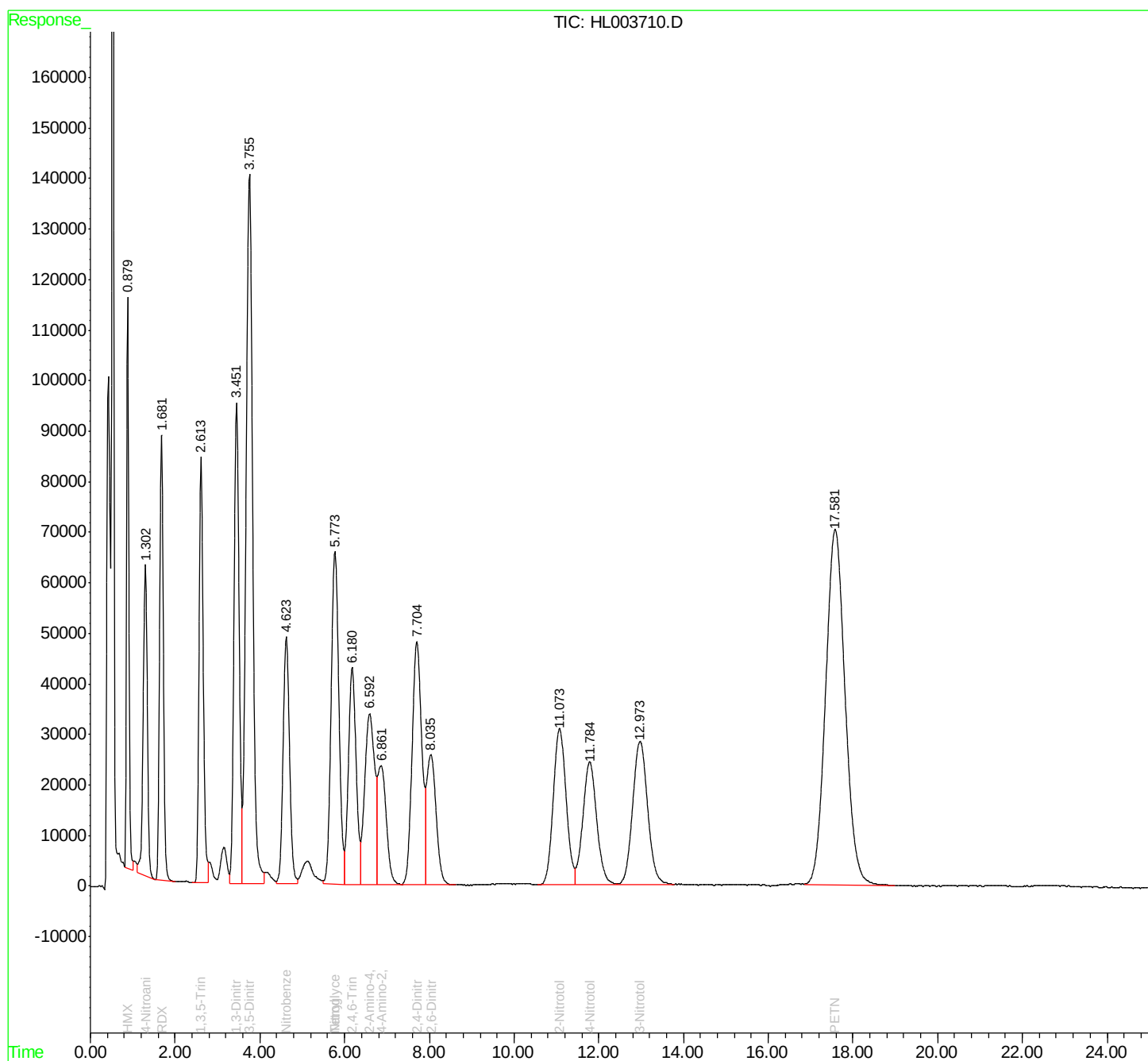
(m)=manual int.

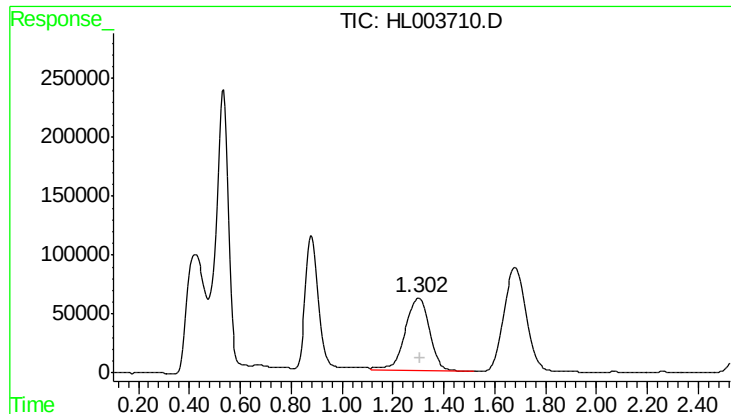
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

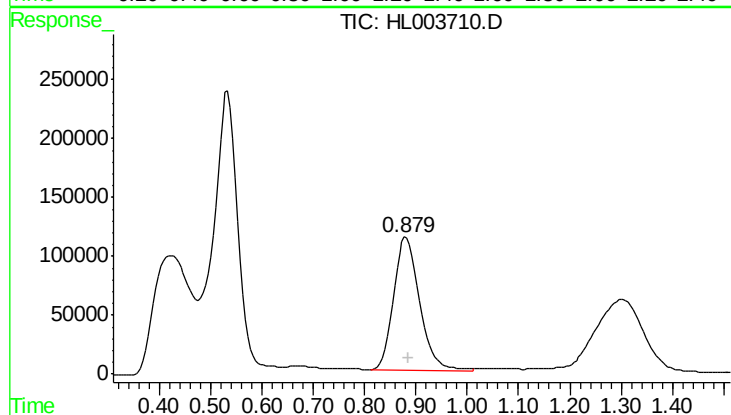




#1 4-Nitroaniline

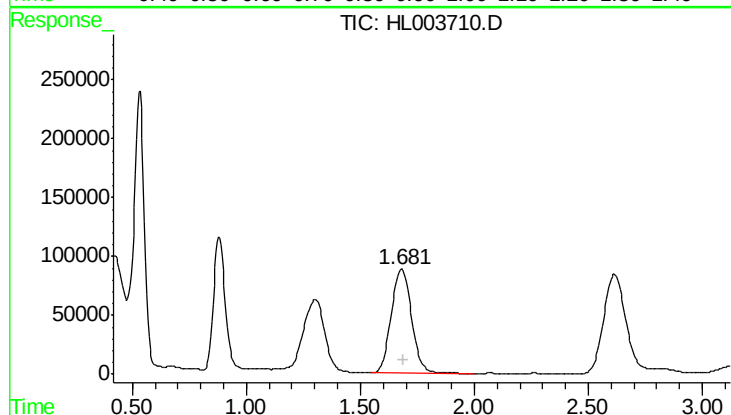
R.T.: 1.304 min
Delta R.T.: -0.004 min
Response: 4081677
Conc: 1022.62 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



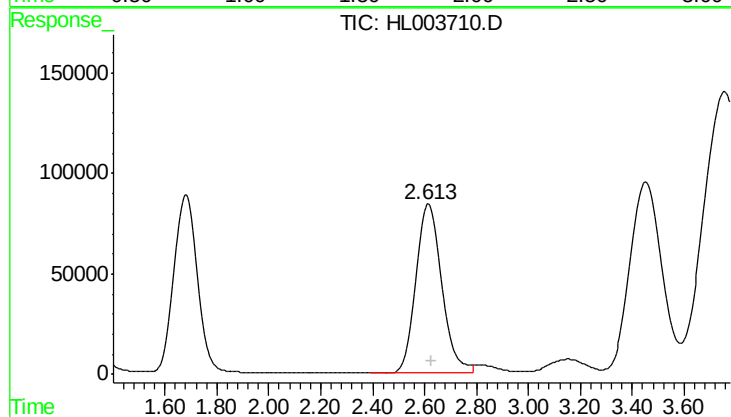
#2 HMX

R.T.: 0.881 min
Delta R.T.: -0.004 min
Response: 4015336
Conc: 991.61 ug/L



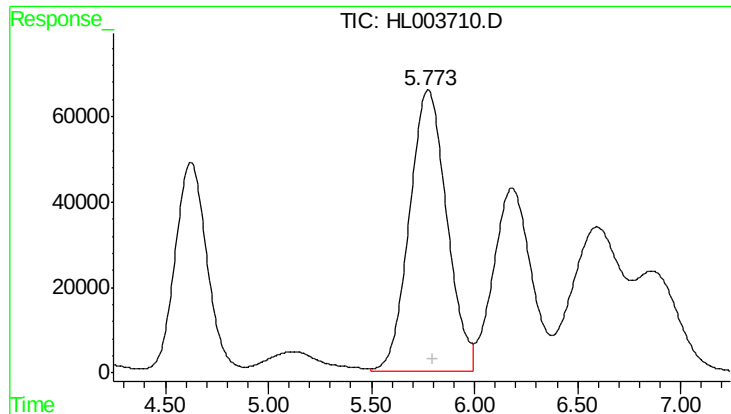
#3 RDX

R.T.: 1.683 min
Delta R.T.: -0.006 min
Response: 5438225
Conc: 1010.38 ug/L



#4 1,3,5-Trinitrobenzene

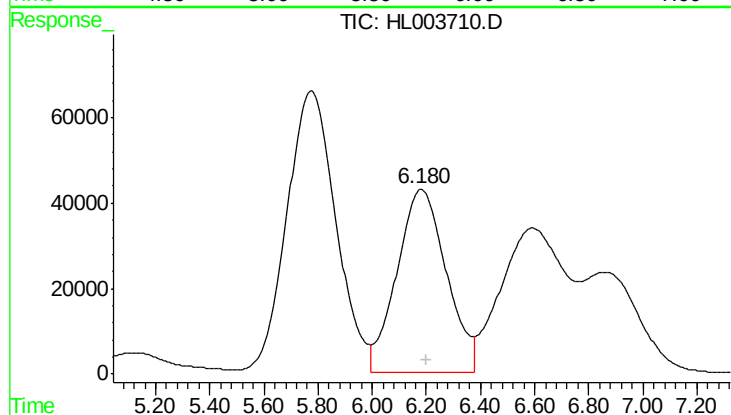
R.T.: 2.615 min
Delta R.T.: -0.010 min
Response: 5771818
Conc: 486.53 ug/L



#5 Tetryl

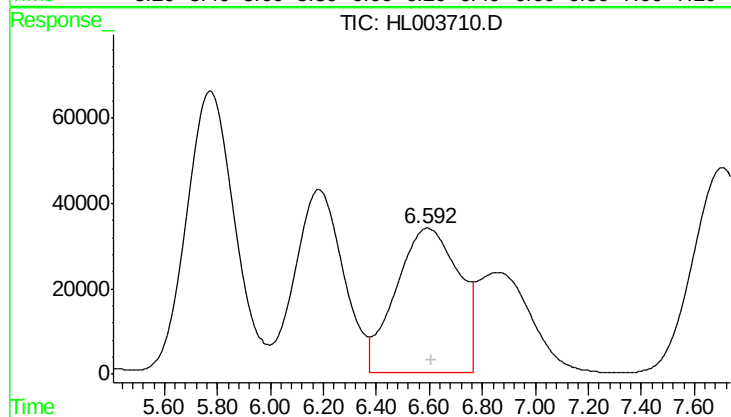
R.T.: 5.775 min
Delta R.T.: -0.020 min
Response: 8294663
Conc: 974.06 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



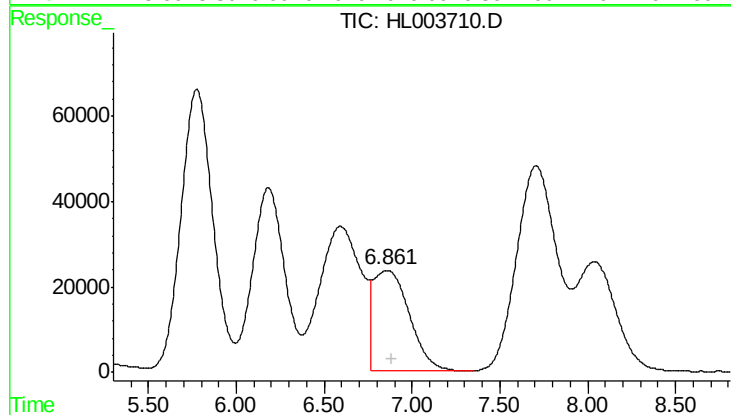
#6 2,4,6-Trinitrotoluene

R.T.: 6.182 min
Delta R.T.: -0.019 min
Response: 5443845
Conc: 477.75 ug/L



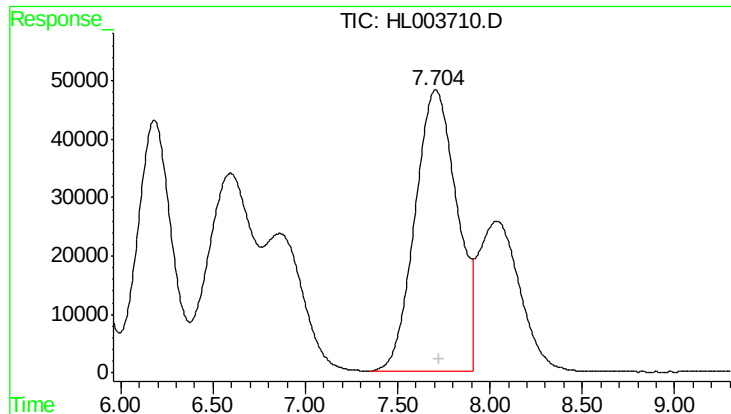
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.595 min
Delta R.T.: -0.015 min
Response: 5576088
Conc: 514.32 ug/L



#8 4-Amino-2,6-dinitrotoluene

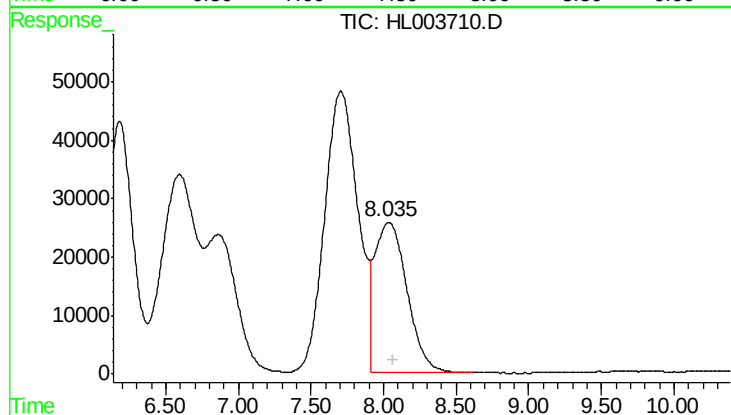
R.T.: 6.861 min
Delta R.T.: -0.026 min
Response: 3393576
Conc: 470.28 ug/L



#9 2,4-Dinitrotoluene

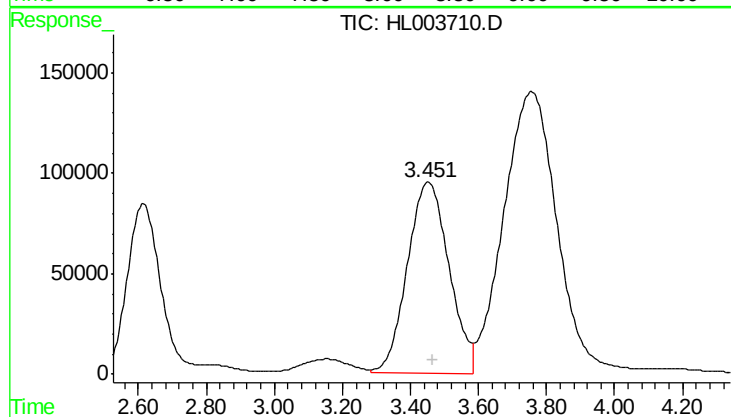
R.T.: 7.706 min
Delta R.T.: -0.022 min
Response: 7628453
Conc: 477.73 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



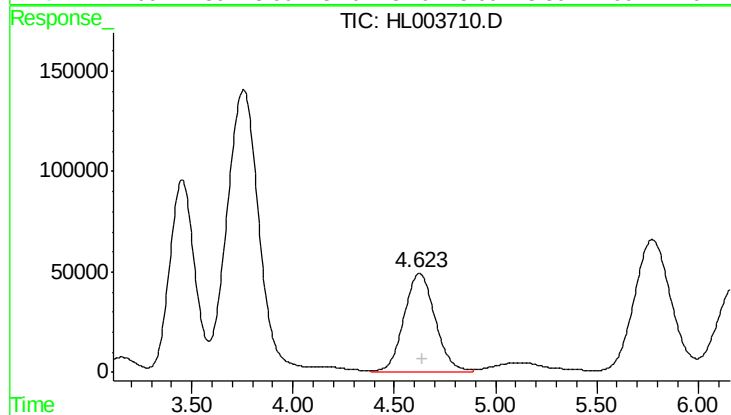
#10 2,6-Dinitrotoluene

R.T.: 8.037 min
Delta R.T.: -0.027 min
Response: 4048412
Conc: 469.72 ug/L



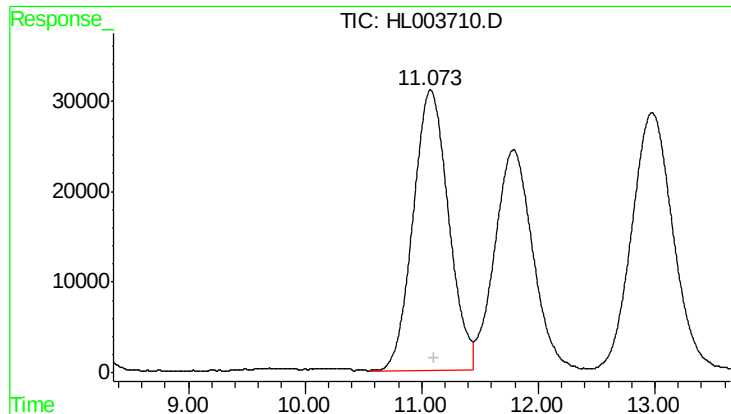
#11 1,3-Dinitrobenzene

R.T.: 3.453 min
Delta R.T.: -0.012 min
Response: 8093862
Conc: 489.19 ug/L



#12 Nitrobenzene

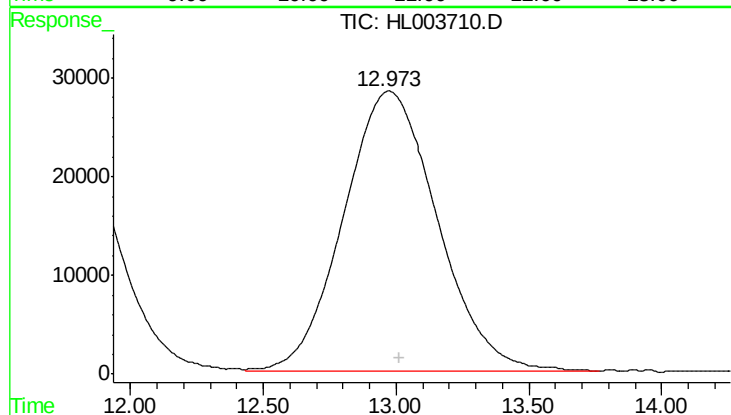
R.T.: 4.625 min
Delta R.T.: -0.016 min
Response: 5210001
Conc: 486.82 ug/L



#13 2-Nitrotoluene

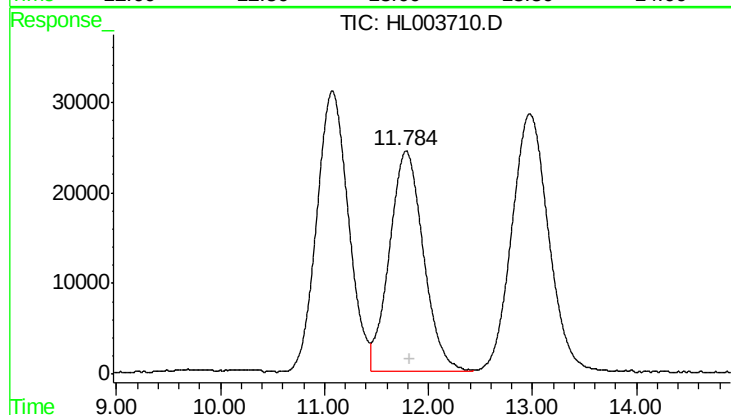
R.T.: 11.076 min
Delta R.T.: -0.033 min
Response: 6532759
Conc: 964.51 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



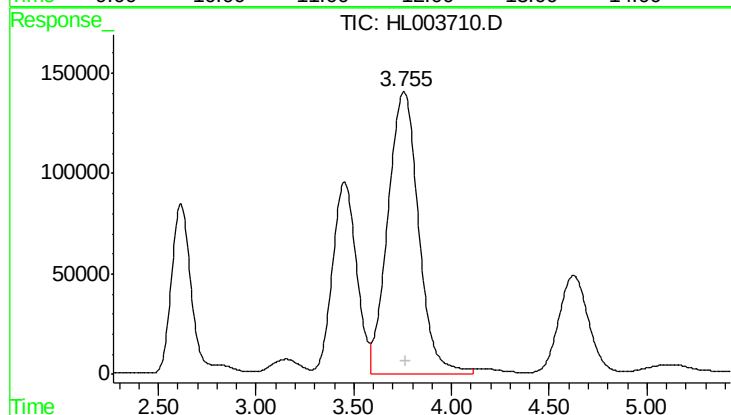
#14 3-Nitrotoluene

R.T.: 12.976 min
Delta R.T.: -0.035 min
Response: 6963231
Conc: 966.32 ug/L



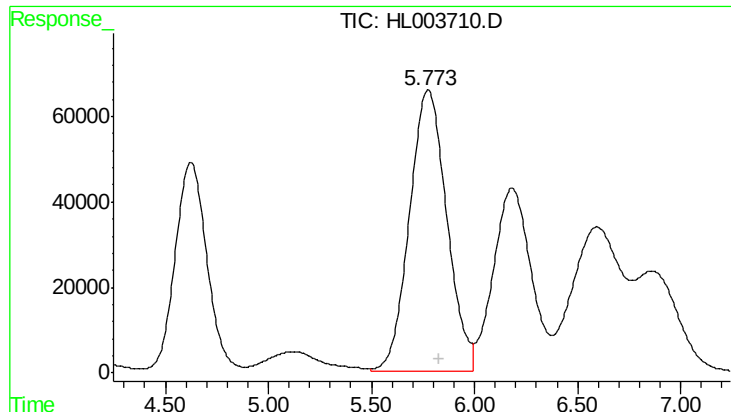
#15 4-Nitrotoluene

R.T.: 11.787 min
Delta R.T.: -0.031 min
Response: 5555582
Conc: 955.30 ug/L



#16 3,5-Dinitroaniline

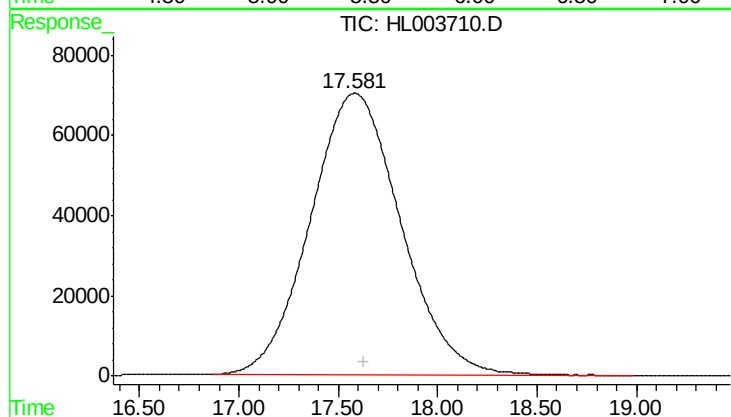
R.T.: 3.757 min
Delta R.T.: -0.012 min
Response: 15325808
Conc: 976.10 ug/L



#17 Nitroglycerin

R.T.: 5.775 min
Delta R.T.: -0.053 min
Response: 8294663
Conc: 143965.57 ug/

Instrument :
HPLC_L
LabSampleId :
8330-CCV



#18 PETN

R.T.: 17.583 min
Delta R.T.: -0.045 min
Response: 22426371
Conc: 2421.66 ug/L